Form 3160-3 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0136 Expires November 30, 2000

001

APPLICATION FOR PERMIT TO DRILL OR REENTER

٦.	Lease Serial No. UTU-74493	
6	If Indian, Allottee or Tribe Name	

		UTE TRIBE	
1a. Type of Work: 🕲 DRILL 🔲 REENTER	CONFIDENTIAL	7. If Unit or CA Agreement, Name and No.	
1b. Type of Well: ☐ Oil Well Gas Well ☐ Oth		Lease Name and Well No. OVER AND UNDER GLEN BENCH 8WX-29-8-2	
2. Name of Operator Contact: SHENANDOAH ENERGY INC.	JOHN BUSCH E-Mail: john.busch@questar.com	9. API Well No. 43-047-34884	
3a. Address 11002 E. 17500 S. VERNAL, UT 84078	3b. Phone No. (include area code) Ph: 435.781.4341 Fx: 435.781.4323	10. Field and Pool, or Exploratory NATURAL BUTTES	
4. Location of Well (Report location clearly and in accorda		11. Sec., T., R., M., or Blk. and Survey or Area	
	44393744 40.09627	Sec 29 T8S R22E Mer SLB	
	631591 × -109, 45630		
14. Distance in miles and direction from nearest town or post 15 +/- MILES FROM OURAY UTAH	office*	12. County or Parish UINTAH 13. State UT	
 Distance from proposed location to nearest property or lease line, ft. (Also to nearest drig, unit line, if any) 	16. No. of Acres in Lease	17. Spacing Unit dedicated to this well	
674' +/-	864.42	40.00	
 Distance from proposed location to nearest well, drilling, completed, applied for, on this lease, ft. 	19. Proposed Depth	20. BLM/BIA Bond No. on file	
1200° +/-	7475 MD	UT-1237	
21. Elevations (Show whether DF, KB, RT, GL, etc. 4867 KB	22. Approximate date work will start	23. Estimated duration 10 DAYS	
	24. Attachments		
The following, completed in accordance with the requirements or	f Onshore Oil and Gas Order No. 1, shall be attached to	his form:	
Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National Forest Syst SUPO shall be filed with the appropriate Forest Service Of	Item 20 above). 5. Operator certification 6. Such other site specific interpretation authorized officer.	ons unless covered by an existing bond on file (see	
25. Signature Lot Busch	Name (Printed/Typed) JGHN BUSCH	Date 01/23/2003	
Title OPERATIONS Approved By (Signature)	OF CONTROL OF THE PROPERTY OF		
Title OPERATIONS Approved By (Signature) Fille	Name (Printed/Typed) BRADLEY G. HILL	Date 07 - 03 - 03	
Title	OfficeNVIRONMENTAL SCIENTIST III		
Application approval does not warrant or certify the applicant hoperations thereon. Conditions of approval, if any, are attached.	olds legal or equitable title to those rights in the subject le	ease which would entitle the applicant to conduct	
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, States any false, fictitious or fraudulent statements or representa	make it a crime for any person knowingly and willfully to tions as to any matter within its jurisdiction.	o make to any department or agency of the United	

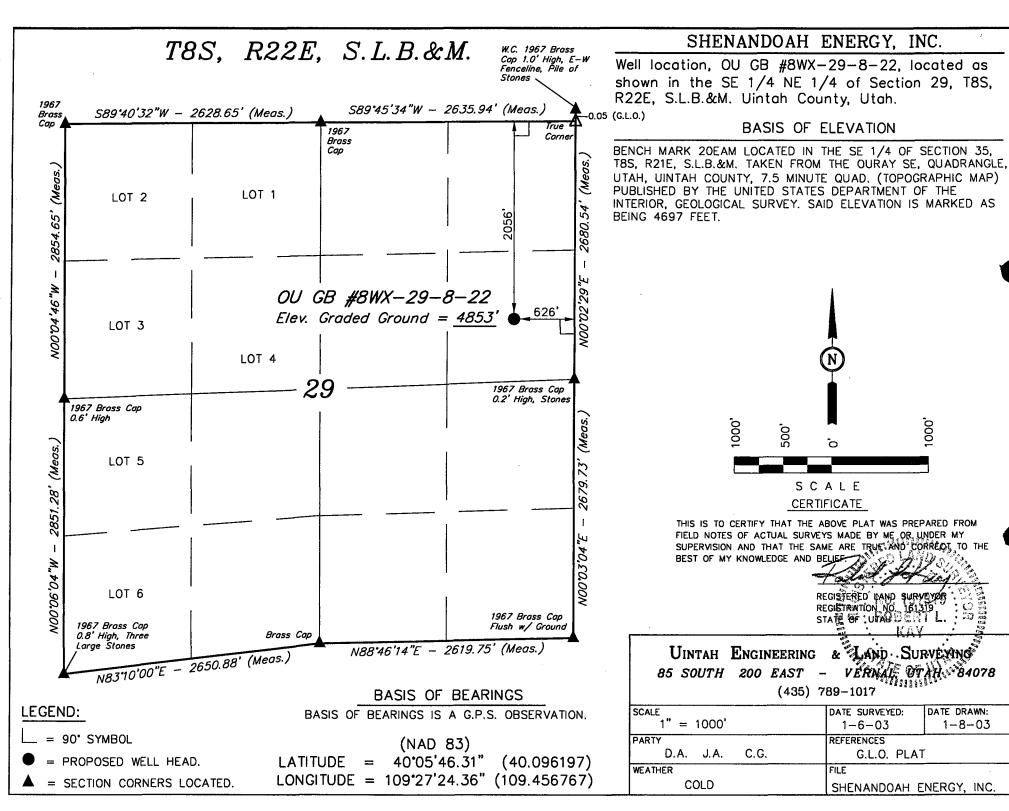
Additional Operator Remarks (see next page)

Electronic Submission #17938 verified by the BLM Well Information System For SHENANDOAH ENERGY INC., sent to the Vernal

RECEIVED

JAN 2 8 2003

DIV. OF OIL, GAS & MINING



DATE DRAWN:

1-8-03

SHENANDOAH ENERGY INC. OU GB 8WX-29-8-22

ONSHORE OIL & GAS ORDER NO. 1 Approval of Operations on Onshore Federal Oil and Gas Leases

All lease and/or unit operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil and Gas No. 1, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished the field representative to insure compliance.

1. Formation Tops

The estimated tops of important geologic markers are as follows:

Formation	Depth
Uinta	Surface
Green River	2372
Mahogany Ledge	3087
Mesa	5567
TD (Wasatch)	7475

2. Anticipated Depths of Oil, Gas, Water and Other Mineral Bearing Zones

The estimated depths at which the top and bottom of the anticipated water, oil, gas or other mineral bearing formations are expected to be encountered are as follows:

Substance	Formation	Depth
Oil/Gas	Wasatch	7475

All fresh water and prospectively valuable minerals encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

All water shows and water-bearing sands will be reported to the BLM in Vernal, Utah. Copies of State of Utah form OGC-8-X are acceptable. If no flows are detected, samples will be submitted to the BLM along with any water analyses conducted.

Anticipated Bottom Hole Pressures

Maximum anticipated bottom hole pressure equals approximately 2980.0 psi.

SHENANDOAH ENERGY INC. OVER AND UNDER GLEN BENCH 8WX-29-8-22 2056' FNL, 626' FEL SENE, SECTION 29, T8S, R22E UINTAH COUNTY, UTAH LEASE # UTU-74493

ONSHORE ORDER NO. 1

MULTI - POINT SURFACE USE & OPERATIONS PLAN

1. Existing Roads:

The proposed well site is approximately 15 +/- miles from Ouray, Utah.

Refer to Topo Maps A and B for location of access roads within a 2 - mile radius.

There will be no improvements made to existing access roads.

2. Planned Access Roads:

Please see Shenandoah Energy Inc. Standard Operating Practices for Wasatch Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Townships 07 and 08 South, Ranges 21 to 24 East.

Refer to Topo Map B for the location of the proposed access road.

3. Location of Existing Wells Within a 1 – Mile Radius:

Please refer to Topo Map C.

4. Location of Existing & Proposed Facilities:

Please see Shenandoah Energy Inc. Standard Operating Practices for Wasatch Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Townships 07 and 08 South, Ranges 21 to 24 East.

Refer to Topo Map D for the location of the proposed pipeline.

5. Location and Type of Water Supply:

Please see Shenandoah Energy Inc. Standard Operating Practices for Wasatch Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Townships 07 and 08 South, Ranges 21 to 24 East.

6. Source of Construction Materials:

Please see Shenandoah Energy Inc. Standard Operating Practices for Wasatch Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Townships 07 and 08 South, Ranges 21 to 24 East.

7. Methods of Handling Waste Materials:

Please see Shenandoah Energy Inc. Standard Operating Practices for Wasatch Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Townships 07 and 08 South, Ranges 21 to 24 East.

8. Ancillary Facilities:

Please see Shenandoah Energy Inc. Standard Operating Practices for Wasatch Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Townships 07 and 08 South, Ranges 21 to 24 East.

9. Well Site Layout: (See Location Layout Diagram)

The attached Location Layout Diagram describes drill pad cross-sections, cuts and fills and locations of the mud tanks, reserve pit, flare pit, pipe racks, trailer parking, spoil dirt stockpile(s), and surface material stockpile(s).

Please see the attached diagram to describe rig orientation, parking areas, and access roads.

10. Plans for Reclamation of the Surface:

Please see Shenandoah energy Inc. Standard Operating Practices for Wasatch Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Township 07 and 08 South, Ranges 21 to 24 East.

11. Surface Ownership:

The well pad and access road are located on lands owned by:

Ute Tribe PO Box 190 Ft. Duchesne, Utah 84026

12. Other Information

A Class III archaeological survey was conducted by Montgomery Archaeology Consultants. A copy of this report was submitted directly to the appropriate agencies by Montgomery Archaeology Consultants. Cultural resource clearance was recommended for this location.

Lessee's or Operator's Representative:

John Busch Red Wash Operations Rep. Shenandoah Energy Inc. 11002 East 17500 South Vernal, Utah 84078 (435) 781-4341

Certification:

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil & Gas Orders, the approved plan of operations, and any applicable Notice to Lessees.

Shenandoah Energy Inc. will be fully responsible for the actions of their subcontractors.

A complete copy of the approved Application for Permit to Drill will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by Shenandoah Energy Inc. its' contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

_loh_Bush	23-Jan-03
John Busch	Date
D 114 1 0 " D 1 "	

Red Wash Operations Representative

Additional Operator Remarks:

Shenandoah Energy Inc. proposes to drill a well to 7475' to test the Wasatch. If productive, casing will be runa the well completed. If dry, the well will be plugged and abandoned as per BLM and State of Utah requirements.

Please see Shenandoah Energy Inc. Standard Operating Procedures for Wasatch Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Townships 07 and 08 South, Ranges 21 to 24 East.

See Onshore Order No. 1 attached.

Please be advised that Shenandoah Energy Inc. agrees to be responsible under the terms and conditions of the lease for the operations conducted upon the lease lands.

Bond coverage for this well is provided by Bond No. UT-1237. The principal is Shenandoah Energy Inc. via surety as consent as provided for the 43 CFR 3104.2.

SHENANDOAH ENERGY, INC.

OU GB #8WX-29-8-22

LOCATED IN UINTAH COUNTY, UTAH **SECTION 29, T8S, R22E, S.L.B.&M.**

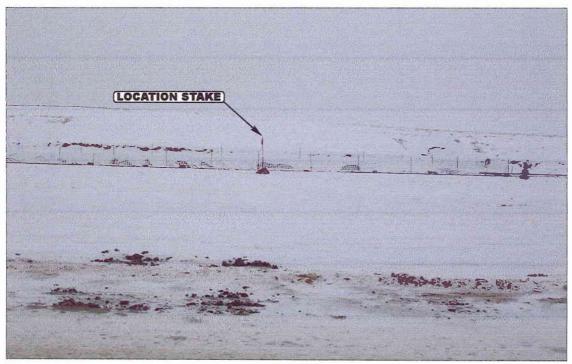


PHOTO: VIEW OF LOCATION STAKE

CAMERA ANGLE: SOUTHERLY

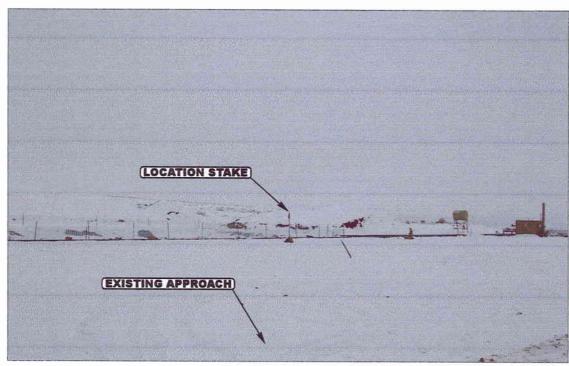


PHOTO: VIEW FROM EXISTING APPROACH

CAMERA ANGLE: SOUTHWESTERLY



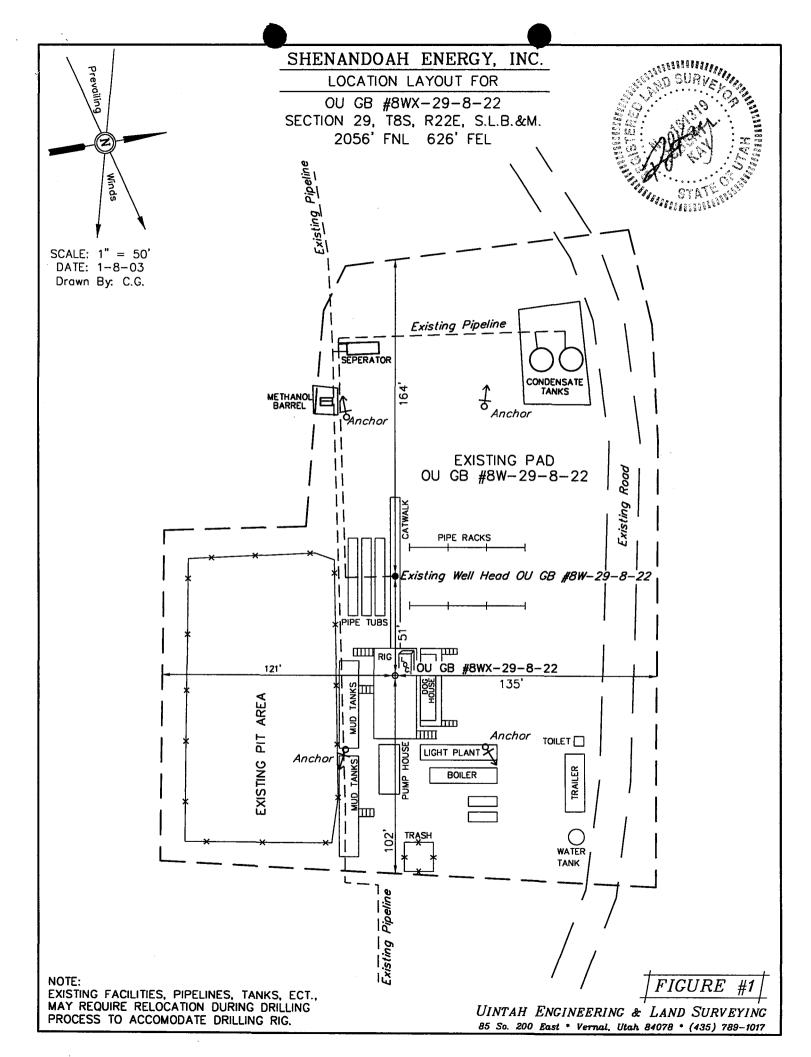
Uintah Engineering & Land Surveying 85 South 200 East Vernal, Utah 84078 435-789-1017 uels@uelsinc.com

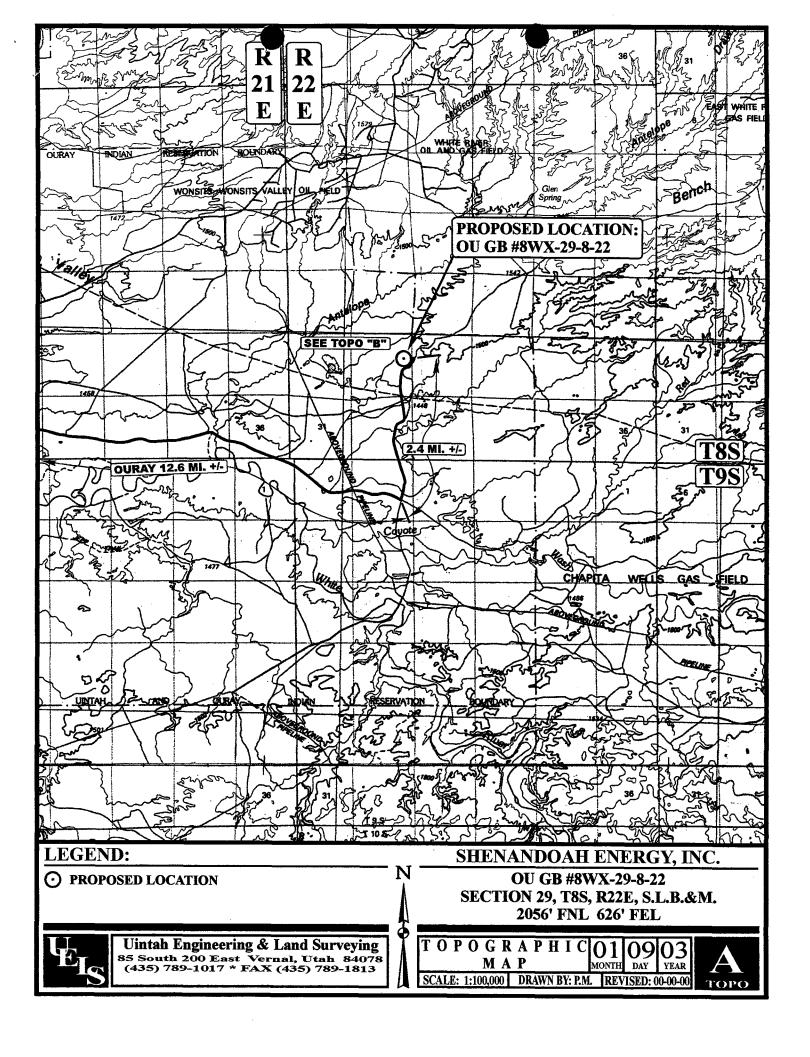
LOCATION PHOTOS

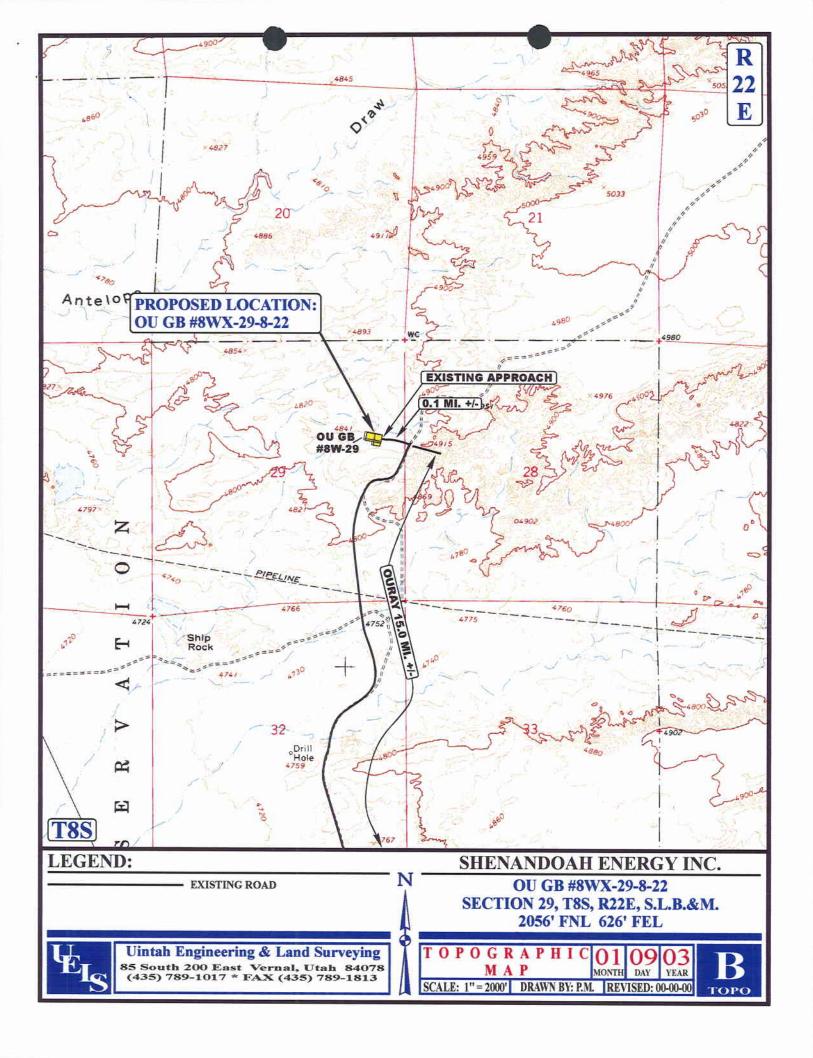
MONTH DAY YEAR

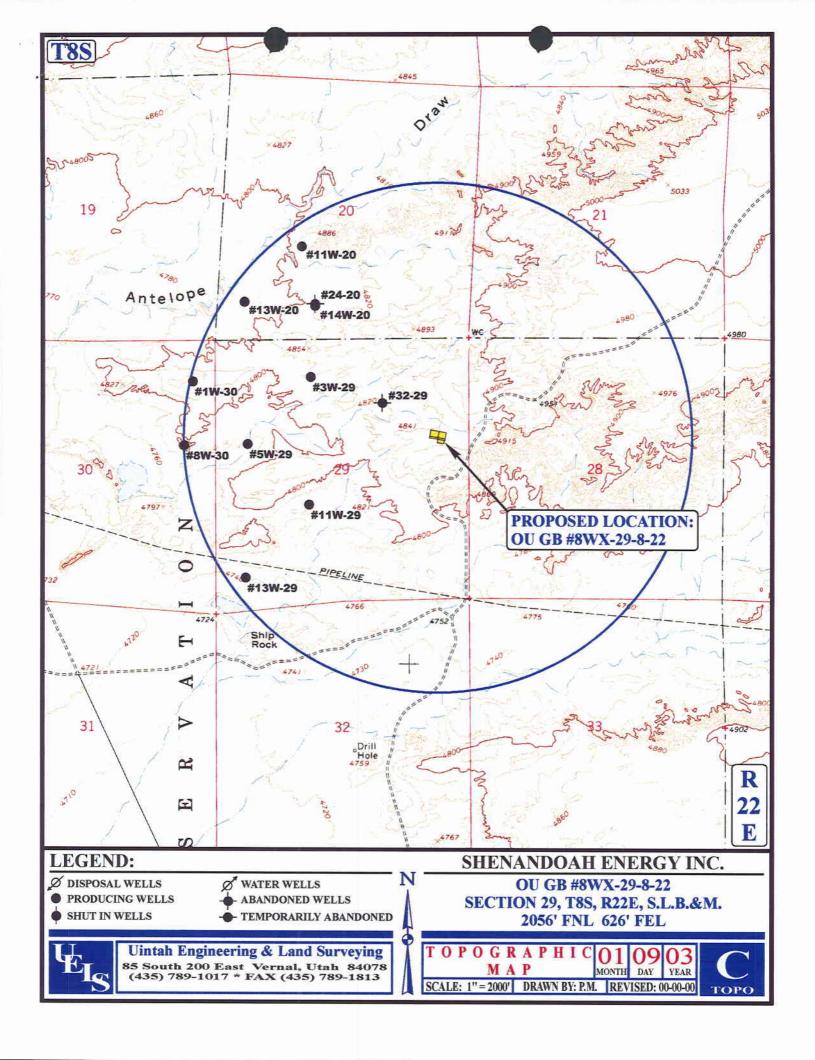
РНОТО

TAKEN BY: D.A. | DRAWN BY: P.M. | REVISED: 00-00-00



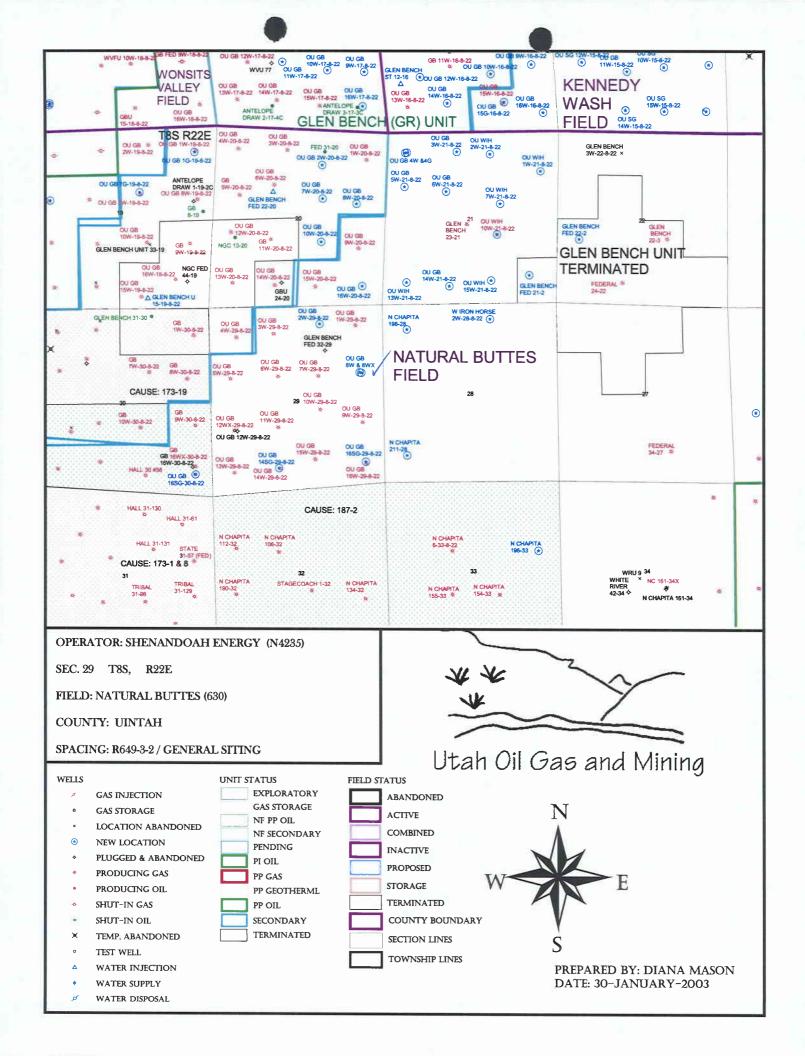






WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 01/28/2003	API NO. ASSIGNE	ED: 43-047-3488	4
WELL NAME: OU GB 8WX-29-8-22 OPERATOR: SHENANDOAH ENERGY INC (N4235) CONTACT: JOHN BUSCH	PHONE NUMBER: 43	35-781-4341	
PROPOSED LOCATION: SENE 29 080S 220E	INSPECT LOCATN	BY: / /	
SURFACE: 2056 FNL 0626 FEL BOTTOM: 2056 FNL 0626 FEL	Tech Review	Initials	Date
UINTAH	Engineering		
NATURAL BUTTES (630)	Geology		
LEASE TYPE: 1 - Federal	Surface	The Continues .	
LEASE NUMBER: UTU-74493 SURFACE OWNER: 2 - Indian PROPOSED FORMATION: WSTC	LATITUDE: 40.0		
RECEIVED AND/OR REVIEWED: Plat Bond: Fed[1] Ind[] Sta[] Fee[] (No. UT-1237) Potash (Y/N) N Oil Shale 190-5 (B) or 190-3 or 190-13 Water Permit (No. 43-8496) RDCC Review (Y/N) (Date:) NA Fee Surf Agreement (Y/N)	R649-3-2. G Siting: 460 F R649-3-3. E Drilling Uni Board Cause Eff Date: Siting:	General rom Qtr/Qtr & 920' Exception t	Between Wells
comments: Sop, Seperal file stipulations: 1-fedural reproval a Spacing 8tip			



Michael O. Leavitt Governor Robert L. Morgan Executive Director Lowell P. Braxton Division Director 1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 (801) 538-5340 telephone (801) 359-3940 fax (801) 538-7223 TTY www.nr.utah.gov

February 3, 2003

Shenandoah Energy Inc. 11002 E 17500 S Vernal, UT 84078

Re:

Over and Under Glen Bench 8WX-29-8-22 Well, 2056' FNL, 626' FEL, SE NE, Sec. 29,

T. 8 South, R. 22 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 *et seq.*, Utah Administrative Code R649-3-1 *et seq.*, and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-34884.

Sincerely,

John R. Baza
Associate Director

pb

Enclosures

cc:

Uintah County Assessor

Bureau of Land Management, Vernal District Office



Operator:	Shenandoah Energy Inc.			
Well Name & Number_	Over and Under Glen Bench 8WX-29-8-22			
API Number:		43-047-34884		
Lease:		UTU-74493		
Location: SE NE	Sec. 29	T. 8 South	R. 22 East	

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

In Reply Refer To: 3106 (UT-924)

July 21, 2003

Memorandum

To:

Yernal Field Office

From:

Chief, Branch of Minerals Adjudication

Subject:

Name Change Approval

Attached is an approved copy of the name change from BLM-Eastern States, which is recognized by the Utah State Office. We have updated our records to reflect:

The name change from Shenandoah Energy Incorporated into QEP Uinta Basin, Incorporated is effective July 23, 1999. The BLM Bond Number is ESB000024.

Mary Higgins

Acting Chief, Branch of Minerals Adjudication

Enclosure

- 1. Eastern States Letter
- 2. List of leases

cc: MMS, James Sykes, PO Box 25165, M/S 357 B1, Denver CO 80225

State of Utah, DOGM, Earlene Russell (Ste. 1210), Box 145801, SLC UT 84114

Teresa Thompson (UT-922)

Joe Incardine (UT-921)

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DIV. OF OIL, GAS & MINING

Exhibit of Leases

UTSL-065342	UTU-0825	UTU-65472	UTU-74971
UTSL-065429	UTU-0826	UTU-65632	UTU-74972
UTSL-066409-A	UTU-0827	UTU-67844	UTU-75079
UTSL-066446	UTU-0828	UTU-68217	UTU-75080
UTSL-066446-A	UTU-0829	UTU-68218	UTU-75081
UTSL-066446-B	UTU-0830	UTU-68219	UTU-75082
UTSL-066791	UTU-0933	UTU-68220	UTU-75083
UTSL-069330	UTU-0971	UTU-68387	UTU-75084
UTSL-070932-A	UTU-0971-A	UTU-68620	UTU-75085
UTSL-071745	UTU-01089	UTU-69001	UTU-75086
UTSL-071963	UTU-02025	UTU-70853	UTU-75087
UTSL-071964	UTU-02030	UTU-70854	UTU-75088
UTSL-071965	UTU-02060	UTU-70855	UTU-75102
	UTU-02148	UTU-70856	UTU-75103
UTU-046	UTU-02149	UTU-71416	UTU-75116
UTU-055	UTU-02510-A	UTU-72066	UTU-75243
UTU-057	UTU-09613	UTU-72109	UTU-75503
UTU-058	UTU-09617	UTU-72118	UTU-75678
UTU-059	UTU-09809	UTU-72598	UTU-75684
UTU-080	UTU-011225-B	UTU-72634	UTU-76278
UTU-081	UTU-011226	UTU-72649	UTU-75760
UTU-082	UTU-011226-B	UTU-73182	UTU-75939
UTU-093	UTU-012457	UTU-73443	UTU-76039
UTU-0116	UTU-012457-A	UTU-73456	UTU-76482
UTU-0558	UTU-018260-A	UTU-73680	UTU-76507
UTU-0559	UTU-022158	UTU-73681	UTU-76508
UTU-0560	UTU-025960	· UTU-73684	UTU-76721
UTU-0561	UTU-025962	UTU-73686	UTU-76835
UTU-0562	UTU-025963	UTU-73687	UTU-77063
UTU-0566	UTU-029649	UTU-73698	UTU-77301
UTU-0567	UTU-65471	UTU-73699	UTU-77308
UTU-0568	UTU-65472	UTU-73700	UTU-78021
UTU-0569	UTU-103144	UTU-73710	UTU-78028
UTU-0570	UTU-140740	UTU-73914	UTU-78029
UTU-0571	UTU-14219	UTU-73917	UTU-78214
UTU-0572	UTU-14639	UTU-74401	UTU-78215
UTU-0629	UTU-16551	UTU-74402	UTU-78216
UTU-0802	UTU-28652	UTU-74407	UTU-80636
UTU-0803	UTU-42050	UTU-74408	UTU-80637
UTU0804	UTU-43915	UTU-74419	UTU-80638
UTU0805	UTU-43916	UTU-74493	UTU-80639
UTU0806	UTU-43917	UTU-74494	UTU-80640
UTU0807	UTU-43918	UTU-74495	
UTU0809	UTU-56947	UTU-74496	
UTU0810	UTU-65276	UTU-74836	
UTU-0823	UTU-65404	UTU-74842	
UTU-0824	UTU-65471	UTU-74968	

OPERATOR CHANGE WORKSHEET

005

ROUTING 1. GLH 2. CDW 3. FILE

Change of Operator (Well Sold)

Designation of Agent/Operator

X Operator Name Change

Merger

The operator of the well(s) listed below has changed, effective:	2/1/2003		
FROM: (Old Operator):	TO: (New Operator):		
N4235-Shenandoah Energy Inc 11002 E 17500 S Vernal, UT 84078-8526	N2460-QEP Uinta Basin Inc 11002 E 17500 S Vernal, UT 84078-8526		
Phone: (435) 781-4341	Phone: (435) 781-4341		
CA No.	Unit:		

WELL(S)

NAME	SEC	TWN	RNG	API NO	ENTITY	LEASE	WELL	WELL	Confid
					NO	TYPE	TYPE	STATUS	
BASER WASH 6W-7-7-22	07	070S	220E	4304734837		Federal	GW	APD	C
GYPSUM HILLS 13HG-17-8-21	17	080S	210E	4304734723	13765	Federal	GW	DRL	C
OU GB 13W-10-8-22	10	080S	220E	4304734754		Federal	GW	P	C
OU SG 10W-10-8-22	10	080S	220E	4304734764		Federal	GW	DRL	C
OU SG 15W-10-8-22	10	080S	220E	4304734765		Federal	GW	DRL	C
OU GB 14W-10-8-22	10	080S	220E	4304734768	13781	Federal	GW	P	C
OU SG 16W-10-8-22	_ 10	080S	220E	4304734784	13777	Federal	GW	P	С
OU SG 8W-15-8-22	15	080S	220E	4304734717	13819	Federal	GW	DRL	С
OU SG 9W-15-8-22	15	080S	220E	4304734718	13773	Federal	GW	P	С
OU SG 1W-15-8-22	15	080S	220E	4304734720		Federal	GW	APD	С
OU SG 2W-15-8-22	15	080S	220E	4304734721		Federal	GW	APD	C
OU SG 7W-15-8-22	15	080S	220E	4304734722		Federal	GW	APD	C
GB 5G-15-8-22	15	080S	220E	4304734876		Federal	OW	APD	C
OU GB 15G-16-8-22	16	080S	220E	4304734829		State	OW	DRL	
OU GB 6W-21-8-22	21	080S	220E	4304734755	13751	Federal	GW	P	С
GB 4G-21-8-22	21	080S	220E	4304734882		Federal	OW	APD	C
W IRON HORSE 2W-28-8-22	28	080S	220E	4304734883		Federal	GW	APD	C
OU GB 14SG-29-8-22	29	080S	220E	4304734743		Federal	GW	APD	C
OU GB 16SG-29-8-22	29	080S	220E	4304734744		Federal	GW	DRL	C
OU GB 8WX-29-8-22	29	080S	220E	4304734884		Federal	GW	APD	C

OPERATOR CHANGES DOCUMENTATION

Enter date after each listed	item	is	comp	leted
------------------------------	------	----	------	-------

(R649-8-10) Sundry or legal documentation was received from the FORMER operator on:

6/2/2003

(R649-8-10) Sundry or legal documentation was received from the NEW operator on: 6/2/2003

The new company was checked on the Department of Commerce, Division of Corporations Database on:

6/19/2003

Is the new operator registered in the State of Utah:

YES Business Number:

5292864-0151

If NO, the operator was contacted contacted on:

6. ((R649-9-2)Waste Management Plan has been received on:	IN PLACE	-
7.	Federal and Indian Lease Wells: The BLM and or the BIA or operator change for all wells listed on Federal or Indian leases on:	has approved 7/21/2003	the merger, name change,
8.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for we	lls listed on:	7/21/2003
9.	Federal and Indian Communization Agreements ("CA The BLM or BIA has approved the operator for all wells listed within		n/a
10	. Underground Injection Control ("UIC") The Division for the enhanced/secondary recovery unit/project for the water disposa		UIC Form 5, Transfer of Authority to Inject, n: <u>n/a</u>
D.	ATA ENTRY:		
1.	Changes entered in the Oil and Gas Database on:	9/11/2003	
2.	Changes have been entered on the Monthly Operator Change Spread	d Sheet on:	9/11/2003
3.	Bond information entered in RBDMS on:	n/a	
4.	Fee wells attached to bond in RBDMS on:	n/a	· · · · · · · · · · · · · · · · · · ·
	TATE WELL(S) BOND VERIFICATION:	· · · · · · · · · · · · · · · · · · ·	
l.	State well(s) covered by Bond Number:	965-003-032	
	EDERAL WELL(S) BOND VERIFICATION: Federal well(s) covered by Bond Number:	ESB000024	
	DIAN WELL(S) BOND VERIFICATION:		Market and the second s
1.	Indian well(s) covered by Bond Number:	799446	
	CE WELL(S) BOND VERIFICATION: (R649-3-1) The NEW operator of any fee well(s) listed covered by Bon	nd Number	965-003-033
	The FORMER operator has requested a release of liability from their be The Division sent response by letter on:	ond on: n/a	n/a
	CASE INTEREST OWNER NOTIFICATION: (R649-2-10) The FORMER operator of the fee wells has been contacted of their responsibility to notify all interest owners of this change on:	d and informed b	by a letter from the Division
CC	MMENTS:		
		No.	

WY 16W-3-1-7-22 31		,		,		,			,	
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	OU SG 6W-15-8-22	15	080S	220E		13865				C
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well_name	Sec	T	R	api DOGM	Entity		type	stat	T
OU SG 9W-15-8-22	15	080S	220E	4304734718		Federal	ĞW	P	C
OU SG 1W-15-8-22	15	080S	220E	4304734720		Federal	GW	APD	C
OU SG 2W-15-8-22	15	080S	220E	4304734721		Federal	GW	APD	C
OU SG 7W-15-8-22	15	080S	220E	4304734722		Federal	GW	APD	C
GYPSUM HILLS 13HG-17-	17	080S	210E	4304734723	13765	Federal	GW	DRL	C
OU GB 14SG-29-8-22	29	080S	220E	4304734743		Federal	GW	APD	C
OU GB 16SG-29-8-22	29	080S	220E	4304734744	13771	Federal	GW	DRL	C
OU GB 13W-10-8-22	10	080S	220E	4304734754	13774	Federal	GW	P	C
OU GB 6W-21-8-22	21	080S	220E	4304734755	13751	Federal	GW	P	$\overline{\mathbf{c}}$
OU SG 10W-10-8-22	10	080S	220E	4304734764		Federal	GW	DRL	C
OU SG 15W-10-8-22	10	080S	220E	4304734765	13849	Federal	GW	DRL	C
OU GB 14W-10-8-22	10	080S	220E	4304734768	13781	Federal	GW	P	C
OU SG 16W-10-8-22	10	080S	220E	4304734784		Federal	GW	P	C
OU GB 15G-16-8-22	16	080S	220E	4304734829	Ì	State	OW	DRL	T
BASER WASH 6W-7-7-22	07	070S	220E	4304734837		Federal	GW	APD	C
GB 5G-15-8-22	15	080S	220E	4304734876		Federal	ow	APD	C
GB 4G-21-8-22	21	080S	220E	4304734882		Federal		APD	C
W IRON HORSE 2W-28-8-2	28	080S	220E	4304734883		Federal		APD	C
OU GB 8WX-29-8-22	29	080S	220E	4304734884		Federal	GW	APD	C
GB 7W-36-8-21	36	080S	210E	4304734893		State	GW	APD	\vdash
GB 3W-36-8-21	36	080S	210E	4304734894	13791	State	GW	DRL	1
NC 8M-32-8-22	32	080S	220E	4304734897		State	GW	APD	T
NC 3M-32-8-22	32	080S	220E	4304734899		State	GW	APD	T
N DUCK CREEK 3M-27-8-2	27	080S	210E	4304734900		Federal	GW	APD	C
N DUCK CREEK 9M-22-8-2	22	080S	210E	4304734901		Federal	GW	APD	C
N DUCK CREEK 11M-22-8-	22	080S	210E	4304734902	,	Federal	GW	APD	C
NDC 10W-25-8-21	25	080S	210E	4304734923		Federal	GW	APD	C
GB 5W-36-8-21	36	080S	210E	4304734925	13808		GW	DRL	T
GB 4W-36-8-21	36	080S	210E	4304734926		State	GW	APD	
WV EXT 1W-17-8-21	17	080S	210E	4304734927		Federal	GW	APD	C
WV EXT 8W-17-8-21	17	080S	210E	4304734929	13792	Federal	GW	DRL	C
NDC 11M-27-8-21	27	080S	210E	4304734952	13809	Federal	GW	DRL	С
NDC 9M-27-8-21	27	080S	210E	4304734956		Federal	GW	APD	C
NDC 1M-27-8-21	27	080S	210E	4304734957		Federal	GW	APD	C
NDC 15M-28-8-21	28	080S	210E	4304734958		Federal	GW	APD	С
NC 11M-32-8-22	32	080S	220E	4304735040		State	GW	NEW	\top
RED WASH U 34-27C	27	070S	240E	4304735045		Federal	GW	APD	C
WRU EIH 10W-35-8-22	35	080S	220E	4304735046		Federal	GW	DRL	C
WRU EIH 9W-26-8-22	26	080S	220E	4304735047		Federal	GW	APD	C
WRU EIH 15W-26-8-22	26	080S	220E	4304735048		Federal	GW	APD	С
WRU EIH 1W-35-8-22	35	080S	220E	4304735049		Federal		APD	Ċ
WRU EIH 9W-35-8-22	35	080S	220E	4304735050		Federal		APD	C
WRU EIH 7W-35-8-22	35	080S	220E	4304735051		Federal		APD	C
WRU EIH 2W-35-8-22	35	080S	220E	4304735052			GW	APD	C

Form 3160-3 (July 1992)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

OMB NO. 1040-0136 Expires: February 28, 1995

BUREAU OF LAND MANAGEMENT

5. LEASE DESIGNATION AND SERIAL NO.

APPLICATION FOR PERMIT	TO DRILL O	R DEEPEN	UTE TF	RIBE
TYPE OF WORK			7. UNIT AGREEMENT NAM	/IE
DRILL ☑	N/A			
TYPE OF WELL	_ MIUTIDIE		8. FARM OR LEASE NAME	E, WELL NO.
OIL WELL GAS WELL OTHER ZONE			OU GB 8W	X-29-8-22
2. NAME OF OPERATOR	Contact: John E		9. API WELL NO.	0.400.4
QEP Uinta Basin, Inc.		ohn.busch@questar.com		34884
3. ADDRESS	Telphone number		10. FIELD AND POOL, OR	
11002 E. 17500 S. Vernal, Ut 84078	1	781-4341 Fax 435-781-4323	NATURAL	
4. LOCATION OF WELL (Report location clearly and			11. SEC.,T, R, M, OR BLK	
At Surface 2056' FNL, 626' FEL, SE	ENE, SEC. 29, T8S	6, R22E SLB&M	SENE, SECTION	29, T8S, R22E
At proposed production zone			to country of barron	40.074.75
14. DISTANCE IN MILES FROM NEAREST TOWN OR			12. COUNTY OR PARISH	UT
15 +/- miles from		16.NO.OF ACRES IN LEASE	UINTAH 17. NO. OF ACRES ASSIG	<u> </u>
15. DISTANCE FROM PROPOSED LOCATION TO NE	AREST	10,NO.OF ACKES IN LEAGE	17. NO. OF AGRED AGGIO	MED TO THIS WELL
PROPERTY OR LEASE LINE, FT. (also to nearest drig,unit line if any)		864.42	40)
(and to hear out any)		004.42		
674' +/-			:	
18.DISTANCE FROM PROPOSED location to nearest	well, drilling,	19. PROPOSED DEPTH	20. BLM/BIA Bond No. on	file
completed, applied for, on this lease, ft	, G .	7475'	ESB000024	
1200' +/-		14/3		
21. ELEVATIONS (Show whether DF, RT, GR, ect.)		22. DATE WORK WILL START	23. Estimated duration	
4867' KB		ASAP	10 DAYS	
24. Attachments				
The following,completed in accordance with the requ	uirments of Onsh	ore Oil and Gas Order No. 1, sha	all be attached to this form	:
 Well plat certified by a registered surveyor. 		4. Bond to cover the operations unles	s covered by an exisiting bond of	on file (see
2. A Drilling Plan		Item 20 above).		
3. A surface Use Plan (if location is on National Forest System		5. Operator certification.		
the SUPO shall be filed with the appropriate Forest Service Office). 6. Such other site specific information authorized officer.			and/or plans as may be require	d by the
Pr.				
Katash				00 lan 0
SIGNED QUELLA SUM LO	Name (Printed)	RALEEN SEARLE		23-Jan-0
TITLE REGULATORY AFFAIRS ANALYST				
(This space for Federal or State office use)	(F. 1940) 5.		La Transpara (1980) to the first of the	and the second of the second o
(ins space to redefand state onice use)			FIFTURE A	
PERMIT NO.	APPROV	AL DATE	and approximate thereon	

*See Instructions On Reverse Side

JAN 2 0 2004

DIV. OF CIL, GAS & MINING





CONDITIONS OF APPROVAL, IF ANY:

COAs Page 1 of 4 Well No.: OU GB 8WX-29-8-22

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Agreement:	N/A
Location: SENE S	ec. <u>29</u> TWN: <u>8S</u> RNG: <u>22E</u>
Lease Number:	UTU – 74493
API Number:	43-047-34884
Well Name & Number:	OU GB 8WX-29-8-22
Company/Operator:	QEP Uinta Basin, Inc.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

COAs Page 2 of 4

Well No.: OU GB 8WX-29-8-22

CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Submit an electronic copy of all logs run on this well in LAS format. This submission will replace the requirement for submittal of paper logs to the BLM.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

A. <u>DRILLING PROGRAM</u>

1. Casing Program and Auxiliary Equipment

As a minimum, the usable water and oil shale resources shall be isolated and/or protected by having a cement top for the production casing at least 200 ft. above the base of the usable water zone, identified at $\pm 1,650$ ft.

COAs Page 3 of 4 Well No.: OU GB 8WX-29-8-22

SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

QEP Uinta Basin, Inc. (QEP) will assure the Ute Tribe that any/all contractors and subcontractors have acquired a current Tribal Business License and have updated "Access Permits" prior to construction. All QEP personnel, contractors and subcontractors will have these permits in their vehicles at all times. Companies that have not complied with this COA will be in violation of the Ute Tribal Business License Ordinance, and will be subject to fines and penalties.

QEP employees, representatives, and/or authorized personnel (subcontractors) shall not carry firearms on their person or in their vehicles while working on the Uintah & Ouray Indian Reservation.

QEP employees and/or authorized personnel (subcontractors) in the field will have applicable approved APDs and/or ROW permits/authorizations on their person(s) during all phases of construction.

QEP will notify the Ute Tribe and Bureau of Indian Affairs (BIA) in writing of any requested modification of APDs or Rights-Of-Way (ROW). QEP shall receive written notification of authorization or denial of the requested modification. Without authorization, QEP will be subject to fines and penalties.

The Ute Tribe Energy & Minerals Department shall be notified in writing 48 hours in advance of any construction activity. The Ute Tribal office is open Monday through Thursday. A Tribal Technician is to routinely monitor construction. QEP shall make arrangements with the Ute Energy & Minerals Department for all monitoring that will exceed regular working hours for Tribal Technicians. A qualified Archaeologist accompanied by a Tribal Technician will monitor any trenching construction of the pipeline. QEP is to inform contractors to maintain construction of the pipelines within the approved ROW.

A corridor ROW, 30 feet wide and 574 feet long, was granted for the pipeline and access road for well OUGB 8W-29-8-22 with an APD approved July 11, 2002. This ROW would serve both wells on the pad.

Upon completion of the pertinent APD and ROWs, QEP will notify the Ute Tribe Energy & Minerals Department for a Tribal Technician to verify the Affidavit of Completion. When each pipeline has been constructed and completed as built descriptions will be filed with the Ute Tribal Energy and Minerals Department.

Production waters, oil, and other byproducts shall not be placed on access roads or the well pad.

All vehicular traffic, personnel movement, construction and restoration operations will be confined to the areas examined and approved and to the existing roadways and/or evaluated access routes.

QEP will implement "Safety and Emergency Plan" and ensure plan compliance.

COAs Page 4 of 4 Well No.: OU GB 8WX-29-8-22

QEP shall stop construction activities and notify personnel from the Ute Tribe Energy & Minerals Department and BIA if cultural remains including paleontology resources (vertebrate fossils) are exposed or identified during construction. The Ute Tribe Department of Cultural Rights & Protection and the BIA will provide mitigation measures prior to allowing construction.

QEP employees and/or authorized personnel (subcontractors) will not be allowed to collect artifacts and paleontology fossils. No significant cultural resources shall be disturbed.

QEP will control noxious weeds on the well site and ROWs. QEP will be responsible for noxious weed control if weeds spread from the project area onto adjoining land.

Reserve pits will be lined with an impervious synthetic liner to conserve fluids. A fence will be constructed around the reserve pit until it is backfilled. Prior to backfilling the reserve pit, all fluids will be pumped from the pit into trucks and hauled then to approved, disposal sites. When the reserve pits are backfilled, the surplus oil and mud, etc., will be buried a minimum of 3 feet below the surface of the soil.

A closed system will be used during production. This means that production fluids will be contained in leak-proof tanks. All production fluids will be disposed of at approved disposal sites. If any of the produced water is diverted to drilling activities, then any reserve pits where this produced water is hauled must have a pit liner installed. This produced water may not be injected down the annulus of a well after the drilling has been completed.

Surface pipelines will be constructed to lay on the soil surface. The pipeline ROW will not be bladed or cleared of vegetation without authorization of the BIA. Surface pipelines shall be welded in place at well sites or on access roads and on other existing roads then pulled into place with suitable equipment. Vehicles shall not use pipeline ROWs as access roads unless specifically authorized.

Before the site is abandoned, QEP will be required to restore the well site and ROWs to near their original state. The disturbed areas will be reseeded with desirable perennial vegetation.

Soil erosion will be mitigated, by reseeding all disturbed areas.

,	Form	3160-5
	(June	1990)

В

	UNIT	ED S	TATES		
DÈPA	RTMEN'	TOF	THE IN	TERIOR	Ł
BURE	AU OF L	AND	MANA	GEMEN	Т

FORM APPR	OVED
Budget Bureau No.	1004-01

0	0	7

SUNDRY NOTICES AND REPORTS ON WELLS

Expires: March 31, 1993 5. Lease Designation and Serial No. UTU-74493

Do not use this form for proposals to drill or to Use "APPLICAT	deepen or reentry to a different reservoir ION FOR PERMIT—" for such proposals	6. If Indian, Allottee or Tribe Name
		UTE TRIBE
1. Type of Well Oil Gas	CONFIDENTIAL	7. If Unit or CA, Agreement Designation N/A
Well X Well Other 2. Name of Operator	Contact: John Busch	8. Well Name and No. OUGB 8WX-29-8-22
QEP UINTA BASIN, INC.	Email: john.busch@questar.com	9. API Well No.
3. Address and Telephone No		43-047-34884
11002 E. 17500 S. VERNAL, UT 84078-8526 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)	(435) 781-4341	10. Field and Pool, or Exploratory Area
2056'FNL 626' FEL SENE SEC 29 T8S R22E		NATURAL BUTTES 11. County or Parish, State UINTAH, UTAH
12. CHECK APPROPRIATE	BOX(s) TO INDICATE NATURE OF NOTICE, REPO	ORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	NC
X Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
_	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X Other APD Extension	Dispose Water
		(Note) Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
QEP Uinta Basin, Inc. hereby requests a 1 year extens Approved by the Utah Division of Oil, Gas and Min	ing RI	ECEIVED R 2 9 2004
14. I hereby certify that the foregoing is true and correct. Signed A B B B B B B B B B B B B	COPY SENT TO OPERATOR Date: 4-3-04 Initials: CHO	Date 3/25/2004
(This space for Federal or State office use) Approved by:	Title	Date
Conditions of approval, if any	1100	Date
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and v representations as to any matter within its jurisdiction.	villfully to make to any department or agency of the United States any false, fictitious or	fraudulent statements or



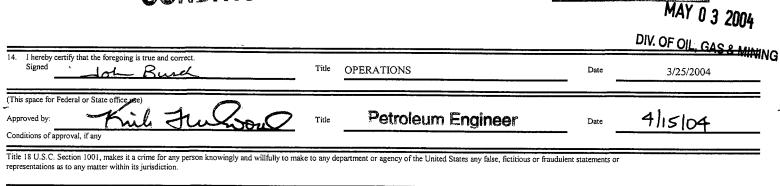
Application for Permit to Drill Request for Permit Extension Validation

Validation
(this form should accompany the Sundry Notice requesting permit extension)

API: 43-047-34884 Well Name: OUGB 8WX-29-8-22 Location: 2056'FNL 626' FEL SENE SEC 29 T8S R22E Company Permit Issued to: QEP UINTA BASIN, INC. Date Original Permit Issued: 2/3/2003	
The undersigned as owner with legal rights to drill on the above, hereby verifies that the information as submitted approved application to drill, remains valid and does not	l in the previously
Following is a checklist of some items related to the apprecified.	olication, which should be
If located on private land, has the ownership changed, it agreement been updated? Yes □ No ☑	f so, has the surface
Have any wells been drilled in the vicinity of the propose the spacing or siting requirements for this location? Yes	
Has there been any unit or other agreements put in place permitting or operation of this proposed well? Yes□No	
Have there been any changes to the access route include of-way, which could affect the proposed location? Yes —	
Has the approved source of water for drilling changed?	Yes□No☑
Have there been any physical changes to the surface lo which will require a change in plans from what was disc evaluation? Yes□No☑	
Is bonding still in place, which covers this proposed well	l? Yes☑No□
John Burch	3/25/2004
Signature	Date
Title: OPERATIONS	
Representing: QEP UINTA BASIN, INC.	RECEIVED

MAR 2 9 2004
DIV. OF OIL, GAS & MINING

Form 3160-5	UNITED STATES	FORM APPROVED
(June 1990) DE	EXTMENT OF THE INTERIOR	Budget Bureau No. 1004-0135
	U OF LAND MANAGEMENT	Expires: March 31, 1993
008		Lease Designation and Serial No.
SUNDRY	NOTICES AND REPORTS ON WELLS	UTU-74493
	r to deepen or reentry to a different reservoir	0.0
	ATION FOR PERMIT—" for such proposals	6. If Indian, Allottee or Tribe Name
		UTE TRIBE
SUB	BMIT IN TRIPLICATE	7. If Unit or CA, Agreement Designation
1. Type of Well	TALL AT THE DESTIL	N/A
. Oil Gas		N/A
Well X Well Other		8. Well Name and No.
2. Name of Operator	Contact: John Busch	OUGB 8WX-29-8-22
QEP UINTA BASIN, INC.	Email: john.busch@questar.com	9. API Well No.
Address and Telephone No		43-047-34884
11002 E. 17500 S. VERNAL, UT 84078-8526	(435) 781-4341	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		NATURAL BUTTES
		11. County or Parish, State
2056'FNL 626' FEL SENE SEC 29 T8S R22E		UINTAH, UTAH
		Olivian, Olan
12. CHECK APPROPRIATE	TE BOX(s) TO INDICATE NATURE OF NOTICE, REPOR	T OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
X Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X Other APD Extension	Dispose Water
		(Note) Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
 Describe Proposed or Completed Operations (Clearly state all pertingive subsurface locations and measured and true vertical depths for 	nent details, and give pertinent dates, including estimated date of starting any proposed work. If	well is directionally drilled,
	,	
QEP Uinta Basin, Inc. hereby requests a 1 year ex	tension on the APD for the OUGB 8WX-29-8-22.	
		MAR 2 6 2004
CONTIN	GNS OF APPROVAL ATTAC	BED DECEIVED
		MAY 0 3 2004
		DIV. OF OIL, GAS & MININ
		DIV. OF OIL GAS & AMAIL







Validation (this form should accompany the Sundry Notice requesting permit extension)

	43-047-34884			
	OUGB 8WX-29-8-2			
		SENE SEC 29 T8S R22E QEP UINTA BASIN, INC.		
	Permit Issued:		•	
The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.				
Following is a c verified.	hecklist of some	e items related to the a	pplication, which should be	
f located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes⊡No☑				
Have any wells been drilled in the vicinity of the proposed well which would affect he spacing or siting requirements for this location? Yes☐No☑				
Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□No☑				
Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes□No☑				
las the approved source of water for drilling changed? Yes□No☑				
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□No☑				
s bonding still in place, which covers this proposed well? Yes☑No□				
loh	- Burel		3/25/2004	
Signature	* =		Date	
itle: OPERATIO	ONS		.*	
Representing: —	QEP UINTA BASI	IN, INC.		

QEP- Uintah Basin Inc. APD Extension

Well: OUGB 8WX-29-8-22

Location:

SENE Sec. 29, T8S, R22E

Lease: U-74493

CONDITIONS OF APPROVAL

An extension for the referenced APD is granted with the following conditions:

1. The extension will expire 1/15/06

2. No other extensions beyond that time frame will be granted or allowed.

If you have any other questions concerning this matter, please contact Kirk Fleetwood of this office at (435) 781-4486



State of Utah

Department of Natural Resources

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

MARY ANN WRIGHT Acting Division Director

JON M. HUNTSMAN, JR. Governor

> GARY R. HERBERT Lieutenant Governor

> > April 13, 2005

Jan Nelson QEP Uinta Basin Inc. 11002 East 17500 South Vernal, Utah 84078

Re:

APD Rescinded - OU GB 8WX-29-8-22, Sec. 29, T. 8S, R. 22E

Uintah County, Utah API No. 43-047-34884

Dear Ms. Nelson:

The Application for Permit to Drill (APD) for the subject well was approved by the Division of Oil, Gas and Mining (Division) on February 3, 2003. On April 1, 2004 the Division granted a one-year APD extension. On April 12, 2005, you requested that the division rescind the state approved APD. No drilling activity at this location has been reported to the division. Therefore, approval to drill the well is hereby rescinded, effective April 12, 2005.

A new APD must be filed with this office for approval <u>prior</u> to the commencement of any future work on the subject location.

If any previously unreported operations have been performed on this well location, it is imperative that you notify the Division immediately.

Sincerely,

Diana Whitney

Engineering Technician

cc: Well File

Bureau of Land Management, Vernal